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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,019	12/27/2001	Chen Wei	2470-PAT	7837
	590 07/29/2003	•		·
50001	370	EXAMINER		
DONN K. HA	KIVIS			
PATENT & TE	RADEMARK LAW CE	SHAKERI, HADI		
SUITE 100				
12702 VIA CORTINA		ART UNIT	PAPER NUMBER	
DEL MAR, CA 92014			3723	
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			DATE MAILED: 07/29/2003	· · ()

Please find below and/or attached an Office communication concerning this application or proceeding.

	_				EC			
Office Action Summary		Application No.		Applicant(s)				
		10/033,019		WEI, CHEN				
		Examiner		Art Unit				
		Hadi Shakeri		3723				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM								
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1)[	Responsive to communication(s) filed on	·						
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.							
3)□	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) 1-11 and 13-18 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
,	Claim(s) is/are allowed.				•			
	Claim(s) 1-11 and 13-18 is/are rejected.							
•	Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Applicant may not request that any objection to the drawing(s) be field in abeyance. See 37 GHX 1.05(a).  11) The proposed drawing correction filed on 20 June 2003 is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>								
Attachment(s)								
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	4) 5) 6)	Notice of Informal	/ (PTO-413) Paper No Patent Application (P				

Application/Control Number: 10/033,019

Art Unit: 3723

#### **DETAILED ACTION**

#### Claim Objections

- 1. Claims 1-11 and 13-18 are objected to because of the following informalities: "An automatically adjusting self tightening wrench" is improper, it may be replaced with, -- A self-adjusting tightening wrench--.
- 2. Regarding claims 3, 4, 8, 10, 11, 12, 15, and 18, "finger depressed means" is improper. A rejection under 35 USC 112, second paragraph for indefinite language in failing to meet 35 USC 112, sixth paragraph requirements to recite a claim element as a means for performing a specific function, is avoided, since it is clear from the specification that the Applicant is attempting to claim a finger actuated jaw opening means, i.e., 50.

Appropriate correction is required.

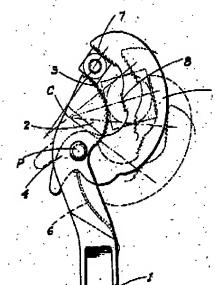
### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-11 and 13-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Mead, US Patent No. 2,028,406.

Mead discloses all the limitations of claim 1, in Figs. 1 and 2, i.e., a handle (1) having a working end (2) and a gripping end (lower portion), a jaw member (5) rotationally attached to the handle at a fixed point (P), said working end having a continuously curved handle face (3) making a smooth arc centered about (C)



Art Unit: 3723

adjacent to pivot point, jaw member having a planar surface (7), biasing means (6) to bias the planar face toward the handle face, the planar face following a generally circular path around the pin with a maximum distance from the curved handle face when the jaw is rotated from a first point at a minimum distance.

Regarding claims 2-11 and 13-18, Mead meets all the limitations, i.e., gripping surfaces for both jaws, jaw (5) having finger engageable surface to overcome the spring (6), jaw (5) formed in a slot in the handle adjacent to the pin, jaw (5) having two struts angled relative to each other, one ending at the pin and the other with the planar surface.

## Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

# Response to Arguments

**6.** Applicant's arguments with respect to claims 1-18 have been considered but are moot in view of the new ground(s) of rejection.

Art Unit: 3723

Page 4

- 7. Prior art made of record and not relied upon are considered pertinent to applicant's disclosure. Miller, Heller, Carnelli, Zelgert, Osborn, and Chang are cited to show related inventions.
- 8. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Hadi Shakeri at (703) 308-6279, FAX (703) 746-3279 for unofficial documents. The examiner can normally be reached on Monday-Thursday, 7:30 AM to 6:00 PM. Official documents may be faxed to (703) 872-9302, after final to (703) 872-9303.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist at (703) 308-1148.

Joseph J. Hail, III Supervisory Patent Examiner Technology Center 3700

July 19, 2003